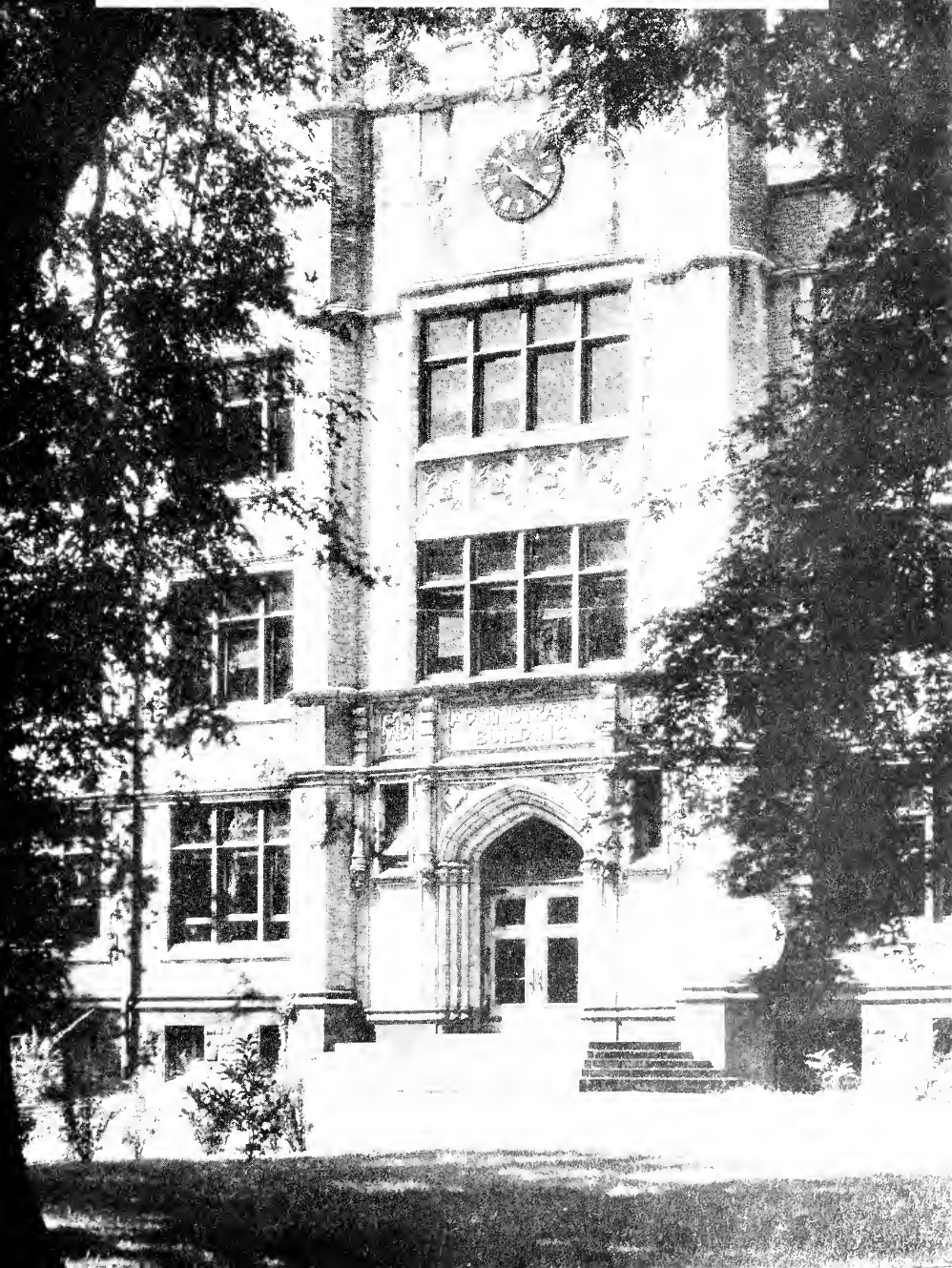


# Lebanon Valley College

## Summer School Bulletin



# SUMMER SCHOOL CALENDAR

June 1—Last day for demonstration-school registrations.

June 20—Registration and opening date.

July 29—Summer school ends.

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## SUMMER SCHOOL COMMITTEE

CLYDE A. LYNCH, *Chairman*

MILTON L. STOKES, *Director*

CHRISTIAN R. GINGRICH

SAMUEL H. DERICKSON

O. EDGAR REYNOLDS

EDWARD P. RUTLEDGE

ALVIN H. M. STONECIPHER

PAUL A. W. WALLACE

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## OFFICERS OF ADMINISTRATION

CLYDE A. LYNCH, A.M., B.D., Ph.D., D.D., LL.D.-----*President*

SAMUEL O. GRIMM, A.M.-----*Registrar*

MILTON L. STOKES, M.A., LL.B., Ph.D.---*Director of Summer School*

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## FACULTY OF THE SUMMER SCHOOL

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CHRISTIAN R. GINGRICH, A.B., LL.B.---*Professor of Social Sciences*

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*Education and Philosophy.*

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*Psychology.*

PAUL A. W. WALLACE, Ph.D.-----*Professor of English*

G. ADOLPHUS RICHIE, A.M., D.D.----*Professor of Bible and New*  
*Testament Greek.*

MILTON L. STOKES, M.A., LL.B., Ph.D.---*Professor of Business Ad-*  
*ministration.*

E. H. STEVENSON, Ph.D.-----*Professor of History*

STELLA JOHNSON STEVENSON, Ph.D.---*Professor of French Lit-*  
*erature.*

V. EARL LIGHT, Ph.D.-----*Associate Professor of Biological Science*

GEORGE G. STRUBLE, Ph.D.-----*Associate Professor of English*

L. G. BAILEY, Ph.D.---*Associate Professor of Education and Psychology*

ALVIN H. M. STONECIPHER, Ph.D.---*Professor of Latin Language*  
*and Literature.*

D. CLARKE CARMEAN, A.M.-----*Band and Orchestra Instruments*

ESTHER HENDERSON, A.M.-----*Director of Physical Education for*  
*Women.*

AMOS H. BLACK, Ph.D.-----*Associate Professor of Mathematics*

J. T. BAUGHER, Ph.D.---*Superintendent of Schools, Hershey; Associate*  
*Professor of Education.*

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## Lebanon Valley College Bulletin

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NO. 2

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LEBANON VALLEY COLLEGE

Annville, Pa.

## GENERAL STATEMENT

The Eighteenth Summer Session of Lebanon Valley College will be conducted on the college campus in Annville from June 20 to July 29th. A demonstration school in the field of Education will be conducted at the same time in Hershey, where the Board of Education has generously tendered the college the use of their modern school plant for this purpose.

### REGISTRATION

Registration by mail in advance of the opening date of the session is urged. Applications for admission and registration will be received by the director up to and including Monday, June 20th. Address, Annville, Pa. Due to preliminary arrangements required for the accommodation of persons desiring work in practice teaching, registration for this work must be filed with the director, together with the laboratory fee of twelve dollars (\$12.00), not later than May 1st. Enrollments in practice teaching are limited in number and applications will be accepted in the order of their filing. Accommodations for applicants in practice teaching after May 1 may be arranged but can not be guaranteed. Although seldom exercised, the College reserves the right to add or withdraw any course or courses listed in this bulletin.

### CREDITS

Credits will be issued to all students showing the courses attended, grades, and number of semester hours credit. Courses taken during the Summer Session are credited towards the college degrees. One hundred twenty-six semester hours of academic credits are required for the bachelor degrees. For complete information concerning the requirements for degrees the candidate should refer to the college catalogue or address the Registrar.

### EXPENSES

A registration fee of \$1.00 is charged each student.

The tuition fee is \$8.00 per semester hour credit, \$48.00 for six credit hours.

A laboratory fee is charged for Science and Demonstration School courses.

The charge for room and board is \$8.00 per week, \$48.00 for the Summer School.

The fees are payable at the time of registration as a condition of admission to classes.

### NOTICE TO BOARDING STUDENTS

Each room in the Men's Dormitory is furnished with a cot, chiffonier, mattress, one chair and table for each occupant. Students must furnish their own bedding, rugs, towels, napkins, soap, and all other necessary furnishings.

Each room in the Women's Dormitory is furnished with bed, mattress, chair, dresser, and table. All other desired furnishings must be supplied by the student. North Hall, the main dormitory for women, will be assigned to the use of women students at the summer term.

One light is furnished for each occupant of a room. Any additional lights must be paid for by the student.

The more desirable rooms will be reserved in the order of application. No fee is required. Address the Director promptly in order that the most attractive room available may be reserved for you.

# LEBANON VALLEY COLLEGE

## ARRANGEMENT OF COURSES OF STUDY

Lebanon Valley College offers two courses of study leading to the Baccalaureate degree:

- (1) A course leading to the degree of Bachelor of Arts (A. B.)
- (2) A course leading to the degree of Bachelor of Science (B. S.)

The total number of credits required of candidates for these degrees, is in each case, 126 semester hours of academic credits and 4 in physical education.

Candidates for degrees must also obtain a minimum of 130 quality points, computed as follows: for a grade A, 3 points for each credit hour; for a grade B, 2 points for each credit hour; for a grade of C, 1 point for each credit hour. No quality credit will be given for a grade of D.

As part of this total requirement, every candidate must present at least 24 semester hours in one department (to be known as the Major), and at least 18 semester hours in another department (to be known as his Minor). Majors in Education are required to take two Minors. Both Major and Minor must be selected not later than the beginning of the Junior year, the Minor to be suitably related to the Major, and chosen with the advice and approval of the Head of the Major department.

The A. B. degree will be awarded to those fulfilling the requirements for a Major in the following departments: Bible and New Testament Greek, English, French, German, Greek, History, Latin, Mathematics (Arts option), Political and Social Science, Philosophy and Religion. The B. S. degree will be awarded to those fulfilling the requirements for a Major in the following departments: Biology, Chemistry, Mathematics (Science option), Physics, Business Administration, Education, and Music Education.

## GENERAL REQUIREMENTS

Certain courses embodying the fundamentals of a liberal education are required by all students. These courses, which vary slightly according to the degree sought, are as follows:

A.B.		B.S.
Bible 14, 52 or 82	<i>In Physical Sciences</i>	<i>In Education</i>
English 16, 26	Bible 14, 52 or 82	Bible 14, 52 or 82
*French 16 or	English 16, 26	English 16, 26
German 16	French 16 or	French 16 or
History, four hours,	German 16	German 16
exclusive of Hist. 16	History, four hours,	History, four hours,
Philosophy 32	exclusive of Hist. 16	exclusive of Hist. 16
Philosophy 26 or	†Math. 13 and 23, 46	Philosophy 32
Economics 16 or	Philosophy 32	Psychology 14, 23
Pol. Science 16 or	Philosophy 26 or	Economics 16 or
Sociology 13 and 23	Economics 16 or	Pol. Science 16 or
Biology 18 or	Pol. Science 16 or	Sociology 13 and 23
Chemistry 18 or	Sociology 13 and 23	Biology 18 or
Physics 18	Biology 18	Chemistry 18 or
Psychology 14, 23	Chemistry 18	Physics 18
Physical Education	Physics 18	Physical Education
Hygiene	Physical Education	Hygiene
	Hygiene	

\*Twelve semester hours of Foreign Language are required of all candidates for the A.B. degree; six hours of this total must be from French 16 or German 16.

†Pre-Medical students who are majoring in either Biology or Chemistry may substitute an elective for Math. 46.

For explanation of numbers used above see the departmental announcements.

## SUMMER SCHOOL BULLETIN

### COURSES LEADING TO THE BACCALAUREATE DEGREE

Through Summer Sessions, extension and evening classes, Lebanon Valley College is enabling many teachers and others to attend College courses and secure academic degrees who, for one reason or another, could not otherwise do so. By a careful selection of courses and consultation with the heads of departments in the college a student can meet the requirements of the college for a baccalaureate degree while continuing in his or her occupation.

### SPECIAL REQUIREMENTS

In addition to the General Requirements listed above some of the departments require students majoring therein to take certain additional courses in subjects closely related to the Major.

Students outlining a course for a degree should communicate at once with the Head of the Department in which they intend to Major.

Candidates for the Baccalaureate degree who desire to be admitted to advanced standing by virtue of work done in other institutions, should lose no time in having their credits evaluated by the Registrar, in order that they may be informed as to what requirements they must meet for graduation.

Bachelor of Science with Education Major. Teachers College credits from recognized institutions are allowed on the following basis: work of a professional character will be equated on the basis of semester hours. Graduates who have taken the full two years' normal course based upon four full years of high school work usually receive approximately 60 semester hours, though each case is evaluated individually. A total of 126 hours of academic credit is required. For full information address the Department of Education, Lebanon Valley College.

### CERTIFICATION OF TEACHERS

The Pennsylvania State Council of Education has approved the following regulations for the College Provisional Certificate.

This certificate entitles the holder to teach for three years in any public high school of the Commonwealth the subjects indicated on its face, and to teach in the elementary field where the applicant is a holder of a certificate for teaching in this field or has completed an approved curriculum in preparation for teaching in such field.

The applicant for this certificate must be a graduate of an approved college or university and must have successfully completed at least eighteen semester hours of work of college grade in education distributed as follows:

Introduction to Teaching	3 semester hours
Educational Psychology (General Psychology is a prerequisite)	3 semester hours
Practice Teaching in the Appropriate Field	6 semester hours
Electives in Education selected from the following list	6 semester hours
Secondary Education	Educational Sociology
Elementary Education	Educational Systems
School Efficiency	History of Education
Special Methods	Principles of Education
School Hygiene	Educational Psychology
Educational Administration	Technique of Teaching
Educational Measurements	

The practice teaching requirement may be met by taking Education 136-A and Education 136-B.

## LEBANON VALLEY COLLEGE

Three years of successful teaching experience in the field in which certification is sought, together with a teaching rating of "middle" or better, may be accepted as the equivalent of the practice teaching requirement.

The holder of the State Provisional College Certificate is certified to teach subjects in which not fewer than eighteen semester hours have been completed.

### VISUAL EDUCATION

On October 10, 1934, the State Council of Education approved the following regulation with regard to the preparation of teachers: "All applicants for permanent teaching certificates on and after September 1, 1935, shall be required to present evidence of having completed an approved course in visual and sensory techniques."

Lebanon Valley College includes among its offerings for the 1938 summer session a course in Visual Education. This course has been approved by the State Department of Education and is open to undergraduates as well as post-graduate students.

### RESIDENCE REQUIREMENTS

As a pre-requisite to the granting of all degrees the candidate must have completed a minimum of 30 semester hours work in regularly conducted classes on the college campus. Teachers in service may meet this requirement by attending the Summer School and Friday and Saturday classes held during the year at the college. Credits earned in extension classes and at the Hershey Demonstration School are not residence credits.

### RECREATION

Lebanon Valley College Summer Session offers directed recreation in the following: Archery, Badminton, Deck Tennis, Hand Ball, Folk Dancing, Organized Hikes, Tennis and Volley Ball. Swimming facilities are available within a short distance of the college, and at Hershey and Mt. Gretna. For those interested in Golf, Hershey has the finest public golf course and Club House in the East.

Various social affairs, such as picnics, teas, and trips to historical places, museums and industrial plants will be arranged under the auspices of the summer school.

### SITUATION

Annaville, the home of Lebanon Valley College, is ideally situated on the Benjamin Franklin Highway, twenty miles east of Harrisburg. Mt. Gretna, nationally famous summer resort, lies but seven miles south. Hershey, Pennsylvania's recreational center, is located seven miles west and is easily reached by bus, train or auto.

## DESCRIPTION OF COURSES

### BIBLE

PROFESSORS RICHIE AND STONECIPHER

**S22. Introduction to New Testament.** A study of the life and epistles of Paul, with an examination of the practices, problems, and beliefs of the early church. Two semester hours credit.

**S92. Vocational Guidance and Character Education.** A survey of the basic principles, theories, and methods in Vocational Guidance and Character Education in the public schools and society in general. Two semester hours credit.

**S102. History of the Church of the United Brethren in Christ.** A historical survey of the growth, beliefs, organization, and educational institutions of the Church of the United Brethren in Christ. Two semester hours credit.

**S112. The Medieval Church.** A study of the history of the church from the sixth to the sixteenth century, emphasis being given to such topics as the spread of Christianity, the formulation of doctrines, the development of the papacy, and the growth of monasticism. Two semester hours.

**S122. Inter-Testament History.** The history and religious development of this obscure and yet important period between the two testaments. Two semester hours credit.

### BIOLOGY

PROFESSOR LIGHT

**S36. Zoology.** The course is intended to acquaint the student with the structure, life history, and behavior of representatives of each phylum of animals. In the study of types, structure, function, and adaptation are given equal emphasis. The principles of phylogeny and ontogeny are considered.

The laboratory and class work is supplemented by field studies including observations of habits, ecological conditions, and the use of keys for identification and classification. Six credit hours are allowed but arrangements can be made to work for two additional credits after the summer session. Laboratory fee for a six credit course is \$12.00; for an eight credit course it is \$16.00.

### CHEMISTRY

PROFESSOR BENDER

**S46. Organic Chemistry.**—Two hours lectures and recitations and four hours of laboratory work daily. The course includes a study of the sources, classification and type reactions of organic materials. It includes foodstuffs and their relation to nutrition, dyes, pharmaceuticals, explosives, coal tar intermediates and manufacturing processes.

The laboratory work consists of about sixty experiments covering the preparation and study of a wide range of representative compounds. Six credit hours are allowed but arrangements can be made to work for two additional credits after the summer session. Pre-requisite Chemistry 18. Laboratory fee \$20.00.

## LEBANON VALLEY COLLEGE

### ECONOMICS

PROFESSORS STOKES AND GINGRICH

**S13. Principles of Economics.**—This course will deal with the fundamental principles of economic theory. This course is a required course for all students of the social sciences and for students of Business Administration. Three semester hours credit.

**S22. Business Law.**—An introduction to the study of business law, covering the subjects of contracts, agency and bailments. Two semester hours credit.

**S32 or S33. Money and Banking.**—This course deals with monetary theory, the gold standard, inflation, international exchange, business cycles, price levels, and speculation. A study is made of the function of banks, bank credit, the structure and function of the Federal Reserve System, agricultural credit. Two or three semester hours credit.

**S52 or S53. Business and Government.**—This course will deal with business-governmental relationships. Awareness of the new problems raised by the interpenetration of government in business has resulted in a wide demand for the inclusion of a course which will give an opportunity for its study in a course in economics. The objective of the course is to provide students with the requisite background for the comprehension of governmental policies upon business. Two or three semester hours credit.

**S73. Current Economic Problems.**—Economic changes since the war, organization and methods of American business, federal regulation of competition, merchandising methods and the consumer, banking and monetary reforms, inflation, the security markets, federal regulation of securities and exchanges, the labor movement in the United States, international economic relations, post-war American commercial policy, public regulation of railroads and electric power, the problems of agriculture, social security, National economic planning. Three semester hours credit.

### EDUCATION

PROFESSORS REYNOLDS, BUTTERWICK AND BAILEY

**S22. History of Education in the United States.**—A study of education in the colonial times, early attempts at organization of systems of education, the history of the elementary school; the Latin grammar school; the Academy; the history and growth of the American High School; and the present school system. Two semester hours credit.

**S33. Principles of Secondary Education.**—A course dealing with the high school pupils, their physical and mental traits, individual differences, and the make-up of the high school population; the secondary school as an institution, its history, its relation to elementary education and to higher education; social principles determining secondary education; the curriculum; the place, function, and value of the several subjects of the curriculum; organization and management of the high school. Three semester hours credit.

**S42. Educational Sociology.**—One intent of the course is to articulate the school with other institutions of society, the home, the church, industry and the state, with the view of developing a more perfect correlation among the institutions dealing with the social welfare of mankind. Two semester hours credit.



## SUMMER SCHOOL BULLETIN

**S72. Philosophy of Education.**—The purpose of the Philosophy of Education is to so correlate the influences of modern education and life-science, industry, social influences and religion, so as to effect a well-rounded program for effective social relationship and determinate living. Two semester hours credit.

**S82. Educational Measurements.**—A critical analysis of the problems in measuring the results of teaching. A study of the uses and administration of representative tests and scales for junior and senior high school subjects. Prerequisite, Psychology 14. Laboratory fee of one dollar. Two semester hours credit.

**S123. Introduction to Teaching.**—An introductory course for prospective teachers, intended to enable students to decide whether they have an interest in professional education, and to introduce the citizen to the problem of one of the most important institutions in a democracy. Some of the topics considered are: Teaching as an Occupation; The Materials of Education; Nature's Provisions for Learning; The Outcomes of Teaching and Learning. Three semester hours credit.

**S182. School Hygiene.**—This course will deal with the place and scope of hygiene as it applies to education. Special problems relating to the development of the child, health defects, sanitation, hygiene of instruction, etc., will receive attention. Two semester hours credit.

**S202 or S203. Visual Education.**—The psychology of visual and sensory aids to learning and their administration will be studied. Special attention will be given to the sources and types of visual aids which are within the means of the ordinary school system and classroom teacher. Lectures, readings, reports, demonstrations and individual projects. The State course will be followed. Laboratory fee \$2.00. Two or three semester hours credit.

**S422. Methods of Teaching English.** —(See English).

**S482. Methods of Teaching Mathematics.**—(See Mathematics).

**Note:**—If preferred social psychology may be substituted for educational sociology.

## ENGLISH

PROFESSORS WALLACE AND STRUBLE

**S13. English Essay.**—Brief survey of the English essay; examination of representative essays; practice in the writing of the essay. This is primarily a composition course and will be accepted as meeting the composition requirements of one semester of freshman English. Three semester hours credit.

**S23. A Survey of English Literature.**—This is the second half of the course in English Literature required of all college sophomores. Selections are read from the major British writers from Robert Burns to A. E. Housman. Three semester hours credit.

**S132. Contemporary Drama.**—A survey of American and European drama since 1890. Two semester hours credit.

**S522. American Poetry.**—A survey of American poetry from Freneau to Robert Frost. Two semester hours credit.

**S422. Methods of Teaching English.**—This is a course designed primarily for English Majors who are preparing to teach in secondary schools. Two semester hours credit.

## LEBANON VALLEY COLLEGE

### FRENCH

PROFESSORS STELLA STEVENSON AND MARY C. GREEN

**S06. Elementary French.**—This course is intended for those who begin French in College. Its aim is to enable the student to write simple French sentences, to carry on a conversation in easy French, and to read French of ordinary difficulty. College credit of six semester hours will be granted for this course, if followed by French 16, but it cannot be counted toward a major. Three hours class work daily.

**S16. First Year College French.**—This course presupposes two years of high school French. It includes further drill in the principles of grammar, practice in conversation, composition, and dictation, and more extensive reading. Three hours class work daily. Six semester hours credit.

### GERMAN

PROFESSOR STONECIPHER

**S16. Scientific German.**—An intermediate course for students of science, especially designed to develop the ability to read such German as is used in books and articles dealing with the various sciences.

**Note:**—In case some other course in German is demanded, it may be substituted for the above.

### HISTORY

PROFESSORS STEVENSON AND SHENK

**S22-A. The French Revolution and Napoleon.**—The Old Regime, the Philosophers, the Calling of the Estates General, The Week of the National Assembly, The War of 1792, Internal and External Affairs of France under the Convention, The Rise of Napoleon, Napoleon as Militarist and as Statesman, The Congress of Vienna. This course will be carried on by means of lectures and class discussion. Two semester hours credit.

**S22-B. Current International Relations.**—In this course the daily developments in World Politics will be followed and their historical background studied. An attempt will be made to formulate the principles of international relations. This course, likewise, will be conducted by means of lectures and class discussions. Two semester hours credit.

**S32. British History Since 1789.**—England and the French Revolution, the epoch of reform, Gladstone and Disraeli, the rise and fall of Laissez-Faire, Imperialism, Socialism, Diplomacy of the Pre-War Period, The World War, Post-War Problems of Domestic and Imperial Economy. This course will be carried on by means of lectures and class discussion. Two semester hours credit.

**S142. Pennsylvania in the Federal Union.**—This course covers the period from the close of the Revolution to the Civil War. The influences of Pennsylvania in the National Affairs of the period will be given major consideration. The social and economic phases of the History of Pennsylvania will be studied.

The course is designed to give the teacher a proper background for relating the History of Pennsylvania to our National History. Two semester hours credit.

# SUMMER SCHOOL BULLETIN

## MATHEMATICS

PROFESSOR BLACK

**S12 or S13. Advanced Algebra.**—Covering ratio and proportion, variation, progressions, binomial theorem, theorem of undetermined coefficients, logarithms, permutations and combinations, theory of equations, partial fractions, etc. Two or three semester hours credit.

**S32 or S33. Analytic Geometry.**—The equations of the straight line, circle, ellipse, parabola and hyperbola are studied, numerous examples solved. Two or three semester hours credit.

**Methods of Teaching Mathematics. (Education S482).**—A survey of methods of teaching in secondary schools, with special reference to certain topics in Mathematics. Two semester hours credit.

**S102. Introduction to Statistics.**—This course will deal with the collection, presentation and analysis of numerical data. In particular, it will deal with frequency distribution analysis, the theory of probability and method of least squares, and simple and multiple correlation. Two semester hours credit.

## PHILOSOPHY

PROFESSOR BUTTERWICK

**S32. Ethics.**—The aim of this course is to acquaint the student with the academic ethical problems, and to effect an awakening and a strengthening of the moral sense. Two semester hours credit.

**S122. Social Philosophies in Conflict.**—Social life is in turmoil. No one knows where we are going, or what is best to do. This course attempts to evolve what appears best in the theories advanced today and to develop what seems best for an effective solution.

## PHYSICAL EDUCATION

MISS HENDERSON, *Director of Physical Education*

**S13. Personal Hygiene.**—This course deals with the mechanics and functions of body systems. The work includes a study of the relation of hygiene to health, physiological influences in relation to health and public health administration. The course consists of discussion, lectures, experiments, movies and field trips. Three semester hours credit.

**S183. School and Community Hygiene.**—This course deals with a consideration of the methods, course of study and material used in health instruction in schools and colleges. It deals with the problems relating to the health environment of the school child and mother. The course will be offered in the form of lectures, field trips and investigations of special problems. Three semester hours credit.

Other Physical Education courses will be given if there is a sufficient demand.

## LEBANON VALLEY COLLEGE

### PHYSICS

PROFESSOR GRIMM

**S16. College Physics.**—A survey of the fundamental laws of Physics in the fields of mechanics, electricity and light. One hour lecture and recitation daily and four hours laboratory. Six semester hours credit.

### POLITICAL SCIENCE

PROFESSOR GINGRICH

**S13. American Government and Politics.**—After a survey of the political history surrounding its adoption, judicial decisions interpreting the Constitution are studied and discussed. In the summer of 1938 attention will be directed to State Government, its organization and functions. Three semester hours credit.

**S82. Political Parties in the United States.**—A study of the history of political parties in the United States, their platforms and influence. Modern political trends are analyzed. Two semester hours credit.

### PSYCHOLOGY

PROFESSORS REYNOLDS, BAILEY AND BUTTERWICK

**S23. Educational Psychology.**—Designed to meet the needs of students of education who are seeking from psychology the facts and principles that have a bearing on their problems. Special emphasis is placed on the learning process. Prerequisite: Psychology 13. Three semester hours credit.

**S42 Psychology of Adolescence.**—A study of the physical and mental changes which characterize adolescence. The questions of rate and variation in learning, motive, personality, disturbances and control of behavior will be handled. This course has been approved by the State Department of Education for professional credit. Two semester hours credit.

**S72. Child Psychology.**—A course dealing with characteristics of original nature; innate tendencies and instincts; general tendencies, habits, and learning of children; cross-sections of child life at various ages; the exceptional child. Two semester hours credit.

### SOCIOLOGY

PROFESSOR GINGRICH

**S23. Social Pathology (Modern Social Problems).**—Pathological conditions and maladjustments in society, with resulting problems and treatments are considered. These include family instability, divorce, juvenile delinquency, vice, crime, poverty and dependency and similar subjects. Three semester hours credit.

## THE DEMONSTRATION SCHOOL

Lebanon Valley College is pleased to announce the continuation of the training school in grades 7 to 12, conducted as part of the 1938 summer session. Through the generous co-operation of the Board of Education of Hershey, Pennsylvania, these training courses will be conducted in the splendid public-school buildings of that town. Because of the high standard of the Hershey schools and their equipment, and by reason of the advantages offered by the community for project work beyond the school room, an opportunity for training of the highest order is afforded students preparing to enter the teaching profession. Hershey children will be in attendance. The college has engaged the services of master teachers of the highest qualifications and proved experience. Practice teachers and observers will be under their guidance and the supervision of Dr. J. I. Baugher, Superintendent of Hershey Public Schools.

The purposes of the school are three-fold: First, to provide a superior type of secondary school during the summer session for observation and student-teaching; second, to demonstrate modern methods of teaching; third, to provide sufficient observation, participation, and student-teaching to meet the certification requirements of Pennsylvania for teachers on the Junior-Senior High School level.

Students may be in residence in Annville while attending the demonstration school at Hershey. The distance between Hershey and Annville is seven miles. The dormitories and dining room of the college will be open to all students who register for work at Hershey.

Because the number of students that can be accommodated is limited, registrations for demonstration school work must be filed with the registrar of Lebanon Valley College at an early date. All applications for student-teaching should be sent to Dr. O. Edgar Reynolds, Head of the Department of Education and Psychology, who will make reservations for classes according to the applicant's major and minor teaching subjects.

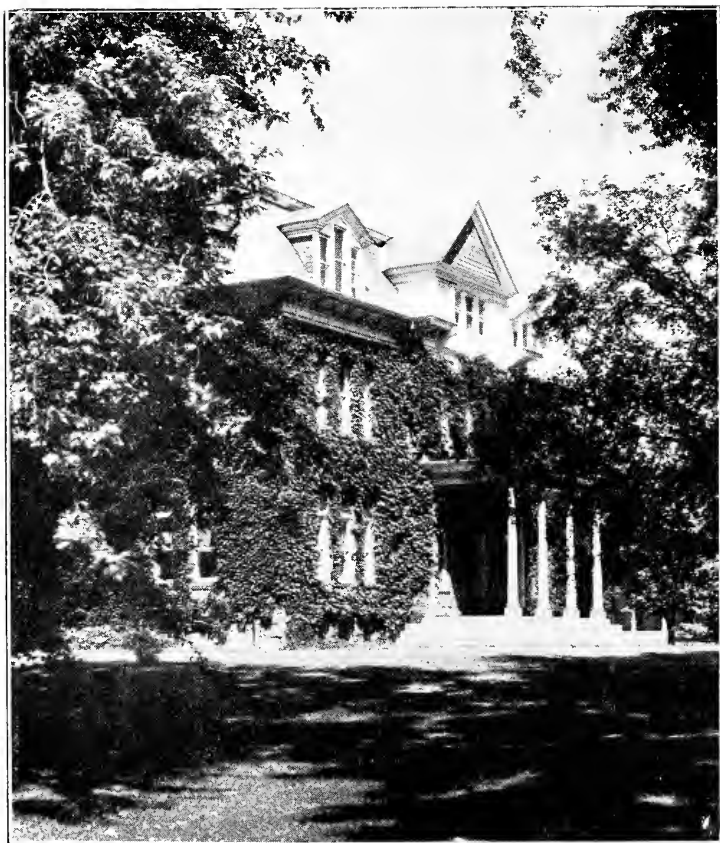
Fees for demonstration school work are \$8.00 per semester hour. An additional laboratory fee of \$2.00 per semester hour, payable at the time of registration, is required of persons taking student-teaching. An advance payment of \$20.00 is required by May 1st, 1938, so as to warrant the reservation of classes for the several students. This will not be returned if the applicant fails to register.

### COURSES OF INSTRUCTION

**S131-B, or S132-B, or S133-B. Directed Observation.**—This course may be taken independently or in connection with Education S136-A at Hershey or in addition to any other course given in the Lebanon Valley College Summer Session. Five hours per week for six weeks together with five written reports are required for one semester hour credit. Arrangements may be made to take either one, two or three semester hour credits.

**S136.—Observation and Student-Teaching.**—This course is given in the Public Junior-Senior High School at Hershey, Pennsylvania, and consists of observation, participation, and actual teaching in the Demonstration School. Individual and group conferences are held with the Director of Student-Teaching and the critic teachers. Prerequisites: Introduction to the Study of Education and Educational Psychology. Six semester hours credit.

LEBANON VALLEY COLLEGE



CONSERVATORY OF MUSIC

## SUMMER SCHOOL BULLETIN

# CONSERVATORY OF MUSIC

MARY E. GILLESPIE, A.M.	.....	<i>Director</i>
RUTH ENGLE BENDER, A.B.	.....	<i>Piano</i>
R. PORTER CAMPBELL, MUS.B.	.....	<i>Pianoforte, Organ</i>
HAROLD MALSH	.....	<i>Violin</i>
ALEXANDER CRAWFORD	.....	<i>Voice</i>
EDWARD P. RUTLEDGE, A.M.	<i>Band and Orchestra Instruments</i>	
ELLA R. MOYER, B.S., A.M.	.....	<i>Theory</i>
D. CLARK CARMEAN, A.M.	<i>Band and Orchestra Instruments</i>	
NELLA MILLER, A.M.	.....	<i>Piano</i>
BENJAMIN OWEN	.....	<i>Piano</i>
JUDSON HOUSE	.....	<i>Voice</i>

The aim of Lebanon Valley College Conservatory is to teach music historically and aesthetically as an element of liberal culture; to offer courses that will give a thorough and practical understanding of theory and composition; and to train artists and teachers.

The Conservatory of the college is one of a limited number of institutions offering courses in Public-School Music for teachers and supervisors approved for certification by the Pennsylvania State Council of Education.

In response to a demand for summer courses that will enable students in music to earn credits to meet deficiencies, shorten attendance required in the regular winter terms and acquire extra training in addition to that otherwise obtainable in the longer terms, the Conservatory has joined with the academic departments of the college in offering work during the summer term.

Summer students will enjoy the advantages of a wide variety of offerings in one of the most modern and complete institutions of its kind. The environment is in perfect harmony with the artistic nature of the instruction.

During the summer of 1938 class-room instruction will be offered by Professor Carmean in the following courses:

**Sight Reading:** A study of intervals, rhythms, and melodies with special emphasis on speed and accuracy. Exercise material and songs written in all clefs are used. Credit 1½ semester hours.

**History of Music and Appreciation:** Resume of the beginning and development of music as a factor in the life of Man. Course of study completes the material to the Romantic Period. Credit 3 semester hours.

**Instrumental Music:** Class instruction is offered for beginners, on *String I*—(Violin) 1 hour credit.

*Woodwind I*—(Clarinet)—1 hour credit.

*Brass I*—(Trumpet, Cornet, Alto, French Horn, Trombone, Baritone, or Tuba) 1 hour credit.

Each course includes tuning, scale playing, general technique for solo and ensemble playing, care and repair of the instrument, and a review of written methods and materials.

**Advanced Instruments**—A further study of the instruments of the Band and Orchestra. All the instruments of each family are treated as in the above beginning courses. Each family is treated as a unit, or course. 1 hour credit.

Professors Bender, Crawford, Malsh, and Campbell will be available during the summer term for private instruction in their respective fields. Persons interested in private instruction should address them individually and complete arrangements in advance of the opening date.

Professor Carmean will be available for private instruction in viola, cello, and string bass.

# SCHEDULE OF CLASSES

## COLLEGE DEPARTMENT

7:30-9:00	8:00-9:00	9:00-10:00	10:00-11:00	11:00-12:00	11:00-12:30
Economics S73 Education S123	Bible S22 Biology S36 Chemistry S46 Education S42 Education S422 French S06 French S16 German S16B History S142 Physics S16	Bible S102 Biology S36 Chemistry S46 Economics S22 Economics S32 Education S182 Education S482 English S132 French S06 French S16 German S16B History S32 Philosophy S122 Physics S16	Bible S122 Biology S36 Chemistry S46 Economics S52 or S3 Education S82 English S522 German S16B History S22A Mathematics S102 Philosophy S32 Physics S16 Political Science S82 Psychology S72	Bible S92 Bible S112 Education S22 Education S72 French S06 French S16 History S22B Psychology S42	Economics S13 Education S33 English S13 Mathematics S33 Physical Education S183 Sociology S23

## CONSERVATORY OF MUSIC

History of Music	Sight Reading	Instrumental Music (String, Woodwind)	Instrumental Music (Brass, Advanced Instruments)
Private Instruction by appointment			
	9:00-10:00	10:00-11:00	11:00-12:00
	Education S131-2-3-B Education S136	Education S136 Education S131-2-3-B	Education S131-2-3-B Education S136

## HERSHEY DEMONSTRATION SCHOOL



## Announcement of Extension Courses 1938-1939 In Harrisburg

Lebanon Valley College will offer the following extension courses in Harrisburg, at the Central High School Building, during the college year 1938-1939. Each course offers either two or three hours credit per semester, depending on the work done. In the case of students wishing three semester hours credit, additional work and time in attendance equivalent to the extra credit will be required. Courses will begin the week of September 19th. The tuition fee is \$8.00 per semester hour credit. All courses are offered by regular full-time members of the college faculty and are equivalent to those given on the college campus.

<i>Department</i>	<i>Course</i>	<i>Time</i>	<i>Professor in Charge</i>
English—	History of the English Language (1st Semester)	Monday, 7:00-9:00 p. m.,	Dr. George G. Struble.

American Literature (2nd Semester)	Monday, 7:00-9:00 p. m.,	Dr. George G. Struble.
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History—American Biography, Tuesday, 7:00-9:00 p. m., Dr. H. H. Shenk.

Science\*—General Biology, Tuesday, 7:00-9:00 p. m., Dr. V. Earl Light.

Mathematics—Mathematics of Finance or College Algebra, Wednesday, 7:00-9:00 p. m., Dr. Amos Black.

(If there is a sufficient demand, any other standard course in Mathematics may be substituted.)

Social Science—Labor Problems, Wednesday, 7:00-9:00 p. m., Dr. M. L. Stokes.

Education—Applied Psychology, (1st Semester), Thursday, 7:00-9:00 p. m., Dr. L. G. Bailey.

School Hygiene, (2nd Semester), Thursday, 7:00-9:00 p. m., Dr. L. G. Bailey.

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\*The course in General Biology offers four hours credit per semester. Two hours credit per semester are assigned to class lectures and two to Laboratory work. The Laboratory work will be done in the Laboratories at the college in Annville. Four hours work per week in the Laboratory is required and may be done on Saturday forenoons or any evening during the week excepting Tuesday evening. At the first meeting of the class the time for the Laboratory work will be designated. The time will be chosen to suit the convenience of the class, as far as possible. Credit will be granted those students who wish only the lecture work and not the laboratory work.

## Announcement of Evening and Saturday Classes 1938-39

The following courses will be offered by the College on the campus at Annville during the college year 1938-39. All courses with the exception of the Languages and the Sciences offer two hours credit per semester unless otherwise indicated. The French and German courses offer three hours credit per semester. Botany and Chemistry offer four hours credit per semester. Residence credit per semester is given for all courses taken on the campus.

The time for the weekly meeting of each class will be arranged when the classes are organized. Organization of classes will take place Friday, September 23rd.

Most of the courses are given on Friday evenings from 6:30-8:15 and from 8:15-10:00 p. m. This enables a student to take two courses with four hours credit per semester, if two courses are desired. Should a class desire, a course may be given on some other evening or Saturday morning.

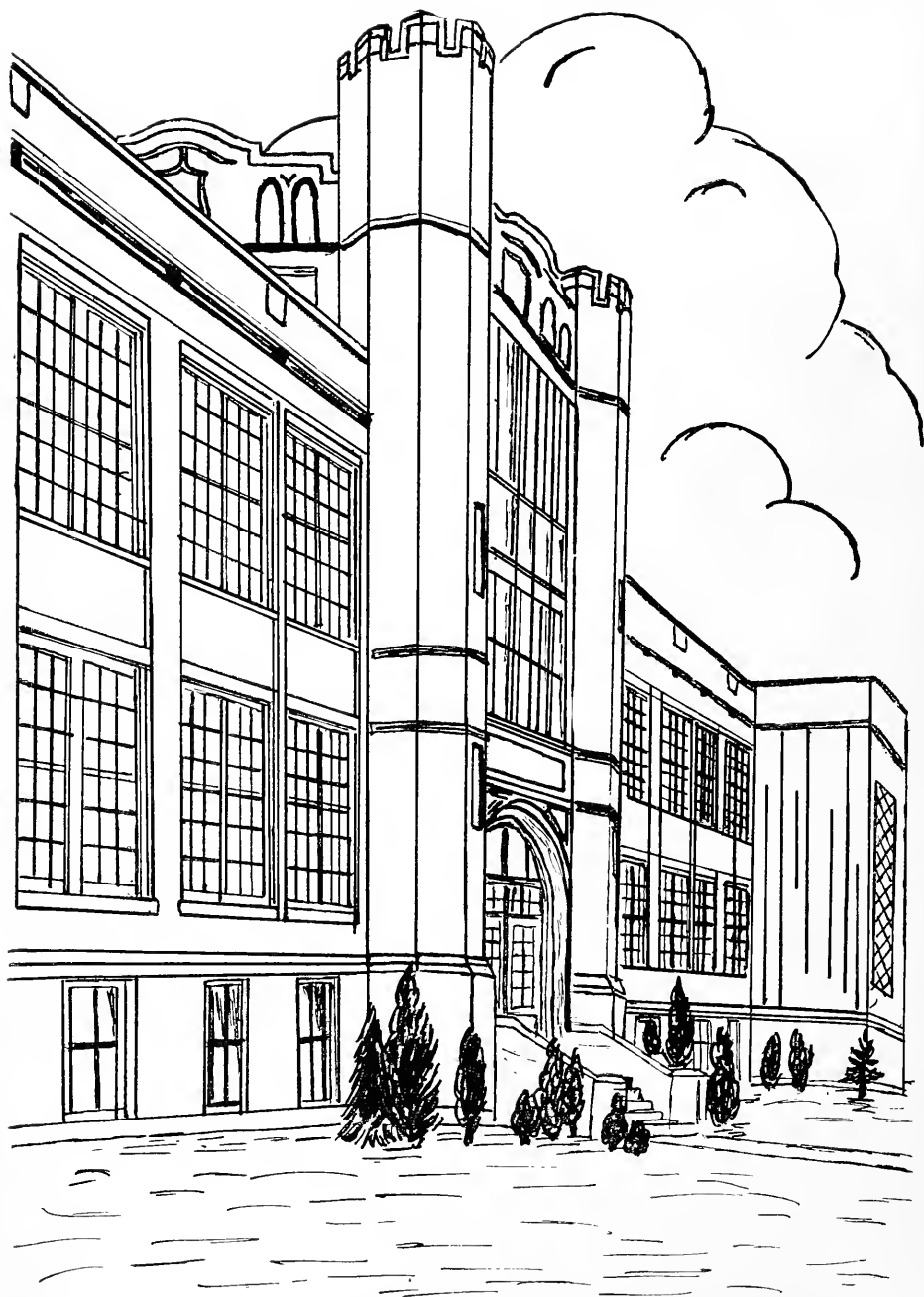
In the case of the courses in Botany and Chemistry, two hours of class work will be given on Friday evenings at the College at a time set by the class. The Laboratory and field work required for the courses will be given at the College on Saturdays, from 8:00 a. m. to 12:00.

<i>Department</i>	<i>Course</i>	<i>Professor in Charge</i>
Bible—The Prophets	(1st Semester)	} ----- Dr. Richie
The Christian Church	(2nd Semester)	
Biology—Botany	.....	Dr. Derickson
Chemistry—Inorganic Chemistry	.....	Dr. Bender
Education—Visual Education (2 or 3 credits)	.....	Dr. Reynolds
(1st Semester)	.....	
Introduction to Teaching (3 credits)	.....	Dr. Reynolds
(2nd semester)	.....	
Philosophy of Education	.....	Dr. Butterwick
(2nd Semester)	.....	
English—The Romantic Movement	.....	Dr. Wallace
(1st Semester)	.....	
Recent British and American Poetry	.....	Dr. Wallace
(2nd Semester)	.....	
French—First Year College French	.....	Mrs. Green
French Literature	.....	(To be announced later)
German—German 06 (Elementary German)	.....	Dr. Lietzau
History—Europe Since 1870	.....	Dr. Stevenson
Latin—Mediaeval Latin	.....	Dr. Stonecipher
Mathematics—Mathematics of Finance or College Algebra	.....	Professor Grimm
Philosophy—Ethics (1st Semester)	.....	Dr. Butterwick
Social Science—Foreign Relations	.....	
(1st Semester)	.....	Professor Gingrich
Political Parties in the United States	.....	
(2nd Semester)	.....	Professor Gingrich

# SUMMARY OF SUMMER SCHOOL COURSES

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Bible	S22	Introduction to New Testament
	S92	Vocational Guidance and Character Education
	S102	History of the Church of the United Brethren in Christ
	S112	The Medieval Church
	S122	Inter-Testament History
Biology	S36	Zoology
Chemistry	S46	Organic Chemistry
Economics	S13	Principles of Economics
	S22	Business Law
	S33	Money and Banking
	S52 or 53	Business and Government
	S73	Current Economic Problems
Education	S22	History of Education in the United States
	S33	Principles of Secondary Education
	S42	Educational Sociology
	S72	Philosophy of Education
	S82	Educational Measurements
	S123	Introduction to Teaching
	S182	School Hygiene
	S202 or S203	Visual Education
	S422	Methods of Teaching English
	S482	Methods of Teaching Mathematics
English	S13	English Essay
	S23	A Survey of English Literature
	S132	Contemporary Drama
	S522	American Poetry
		Methods of Teaching English (Educ. S422)
French	S06	Elementary French
	S16	First Year College French
German	S16B	Scientific German
History	S22A	The French Revolution and Napoleon
	S22B	Current International Relations
	S32	British History Since 1789
	S142	Pennsylvania in the Federal Union
Mathematics	S13	Advanced Algebra
	S32 or S33	Analytic Geometry
	S102	Statistics
		Methods of Teaching Mathematics (Educ. S482)
Philosophy	S32	Ethics
	S122	Social Philosophies in Conflict
Physical Education	S13	Personal Hygiene
	S183	School and Community Hygiene
Physics	S16	College Physics
Political Science	S13	American Government and Politics
	S82	Political Parties in the United States
Psychology	S23	Educational Psychology
	S42	Psychology of Adolescence
	S72	Child Psychology
Sociology	S23	Social Pathology



DEMONSTRATION SCHOOL  
*Derry Township High School, Hershey, Pa.*